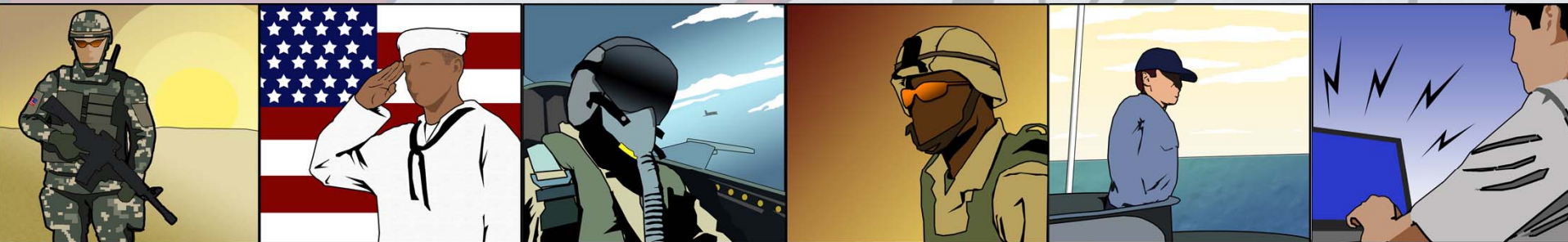


# *Aviation Programs*

*TBD*

NAV  AIR

**APBI 2006**






**APBI 2006**



# Aviation A Schools

Description: Convert currently approved aviation technical training course's to electronic format and supporting hardware training devices to PC-Simulations for delivery in the Integrated Learning Environment (ILE).

Key issue – All conversions must meet Naval Personnel Development Command (NPDC) ILE guidelines.




Acquisition Strategy	Funding
Competition Type: TSC II Open	Range \$6M*
	* Funding, dollars may be redirected
Point of Contact	Milestones
Name: Wayne Lynch Phone: 407-380-8481 Email: thomas.w.lynch@navy.mil	<div> RFP 8/15/06</div> <div> Contract Award 01/15/07</div> <div> Ready for Training 01/15/09</div>



# Aviation A Schools

Description: Convert currently approved aviation technical training course's to electronic format and supporting hardware training devices to PC-Simulations for delivery in the Integrated Learning Environment (ILE).

Key issue – All conversions must meet Naval Personnel Development Command (NPDC) ILE guidelines.

Acquisition Strategy	Funding
Competition Type: TSC II Open	Range \$8M*
	* Funding, dollars may be redirected
Point of Contact	Milestones
Name: Wayne Lynch Phone: 407-380-8481 Email: thomas.w.lynch@navy.mil	<div> RFP 8/15/07</div> <div> Contract Award 01/15/08</div> <div> Ready for Training 01/15/10</div>





# AV-8B ISEO Support Contract Re-compete

Description: Multi-Year contract comprised primarily of In Service Engineering Office support efforts. Contract will include options for minor modifications and upgrade-related work on fielded trainers.

OEM: Indra Systems and CAE

Key issue: None at this time

Acquisition Strategy	Funding
Competition Type: Open-FTSSII	Range \$6M - \$10M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Aida Matta, PJM / Brian Trago, APJM Phone: 407-380-4955 / X4719 Email: <a href="mailto:aida.matta@navy.mil">aida.matta@navy.mil</a> <a href="mailto:brian.trago@navy.mil">brian.trago@navy.mil</a>	<div></div> RFP 6/26/06 <div></div> Contract Award 9/22/06





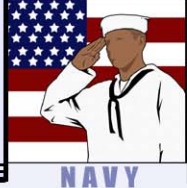
# AV-8B Training System Block Upgrade

Description: Tech/OFP Upgrades to devices 2F149, 2F150 / Tech Refresh/OFP Upgrades to devices 2F150A, B and C.

OEM: McDonnell Douglas / Indra Systems

Key issue: Funding profile could require Acq. Strategy be amended.

Acquisition Strategy	Funding
Competition Type: Open-TSCII	Range \$20M+*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Aida Matta, PJM / Brian Trago, APJM Phone: X4955 / X4719 Email: <a href="mailto:aida.matta@navy.mil">aida.matta@navy.mil</a> <a href="mailto:brian.trago@navy.mil">brian.trago@navy.mil</a>	<div> RFP Aug '06</div> <div> Contract Award Mar '07</div>





# AV-8B 2F150C Radar/Night Attack Switchability

Description: Upgrade Device 2F150C to include capability to switch between Radar and Night Attack modes of operation.

OEM: Indra Systems

Key issue: Funding profile could require Acq. Strategy be amended.

Acquisition Strategy	Funding
Competition Type: Open-TSCII	Range \$1M - \$5M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Aida Matta, PJM / Brian Trago, APJM Phone: X4955 / X4719 Email: <a href="mailto:aida.matta@navy.mil">aida.matta@navy.mil</a> <a href="mailto:brian.trago@navy.mil">brian.trago@navy.mil</a>	<div> RFP Q2, FY08</div> <div> Contract Award Q3, FY08</div>





# AV-8B Maint. Trainer Host Refresh/Upgrade

Description: Maintenance Trainers Host Computer Tech Refresh/Rehost on all devices.

OEM: CAE

Key issue: Funding status is considered volatile at this time.

Acquisition Strategy	Funding
Competition Type: Open-TSCII	Range \$6M - \$10M+*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Aida Matta, PJM / Brian Trago, APJM Phone: X4955 / X4719 Email: <a href="mailto:aida.matta@navy.mil">aida.matta@navy.mil</a> <a href="mailto:brian.trago@navy.mil">brian.trago@navy.mil</a>	<div> RFP Q2, FY08</div> <div> Contract Award Q3, FY08</div>





# AV-8B 2F150B Radar/Night Attack Switchability

Description: Upgrade Device 2F150B to include capability to switch between Radar and Night Attack modes of operation.

OEM: Indra Systems

Key issue: Funding profile could require Acq. Strategy be amended.



Acquisition Strategy	Funding
Competition Type: Open-TSCII	Range \$1M - \$5M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Aida Matta, PJM / Brian Trago, APJM Phone: X4955 / X4719 Email: <a href="mailto:aida.matta@navy.mil">aida.matta@navy.mil</a> <a href="mailto:brian.trago@navy.mil">brian.trago@navy.mil</a>	<div> RFP Q2, FY09</div> <div> Contract Award Q3, FY09</div>



# C-2A Navigation & Propeller Simulation

Description: Convert the C-2A Operational Flight Trainers, Devices 2F168 SN1 & SN2 cockpits to glass cockpit: Incorporate the Communication, Navigation, Surveillance / Air Traffic Management (CNS/ATM) capability. Incorporate the New Propeller 2000 (NP2000) simulation.



OEM- Rockwell Collins

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$1M - \$2M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: William Tucker Phone: 407-380-8274 Email: will.tucker@navy.mil	<div> RFP Mar 07</div> <div> Contract Award Jun 07</div>



# CH-46 Visual/Technology Refresh

Description: Update the visual and computer systems for the CH-46 Weapon System Trainers, Devices 2F173 SN1 & SN2 at MCAS Miramar and MCAS Camp Pendleton.

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$2M - \$3M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Armando J. Davila Phone: 407-380-4207 Email: armando.davila@navy.mil	<div> RFP Dec 07</div> <div> Contract Award Apr 08</div>

# CH-46 / CH-53 Defensive Weapon Simulator

Description: Procure three Aerial Gunnery Simulators (one for each MAW) to support CH-46, CH-53, UH-1 communities and enhance aerial gunnery skills. The simulators will have day and night capability for current and future employed systems.

## Acquisition Strategy

Competition Type: Open

## Point of Contact

Name: Armando J. Davila  
Phone: 407-380-4207  
Email: [armando.davila@navy.mil](mailto:armando.davila@navy.mil)

## Funding

Range \$4M - \$5M\*

\* Funding, dollars maybe redirected

## Milestones

▲  
RFP  
Feb 08

▲  
Contract  
Award  
Jul 08



# Command AirCRAFT Crew Training (CACT) C-40A Pilot

**Description:** Pilot Training for the C-40A Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-40A (Boeing 737-700C Increased Gross Weight (IGW) configured for the U.S. Navy). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**



Acquisition Strategy	Funding
Competition Type: Open	Range \$1M – \$5M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div>▲</div> RFP 2/17/06 <div>▲</div> Contract Award 08/01/07

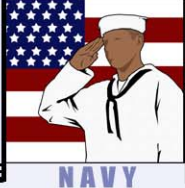


# Command AirCRAFT Crew Training (CACT) C-26B

**Description:** Pilot Training for the C-26B Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-26B (a Navy configured Metroliner SA227). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**



Acquisition Strategy	Funding
Competition Type: Open	Range \$2M – \$4M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div> RFP 07/30/09</div> <div> Contract Award 12/01/09</div>



# Command Aircraft Crew Training (CACT) TC-12

**Description:** Pilot Training for the TC-12B Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's TC-12B (Navy configured Raytheon/Beechcraft King Air BE-200). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

Key issue - None

Acquisition Strategy	Funding
Competition Type: Open	Range \$11M – \$20M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div></div> RFP 11/22/09 <div></div> Contract Award 04/22/10



# Command Aircraft Crew Training (CACT) UC-35C/D

**Description:** Pilot Training for the UC-35C/D Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's UC-35C/D (Navy configured Cessna Citation V ULTRA/CE-500-560 and Cessna Citation V ENCORE/CE-500-560). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

Key issue - None



Acquisition Strategy	Funding
Competition Type: Open	Range \$5M – \$7M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div>▲</div> RFP 11/19/09 <div>▲</div> Contract Award 04/19/10



# Command AirCRAFT Crew Training (CACT) C-37A

**Description:** Pilot Training for the C-37B Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-37B (Navy configured Gulfstream 550). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**

Acquisition Strategy	Funding
Competition Type: Open	Range \$1M – \$5M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div> RFP 11/31/09</div> <div> Contract Award 04/31/10</div>



# Command AirCRAFT Crew Training (CACT) C-20G

**Description:** Pilot Training for the C-20G Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-20G (Navy configured Gulfstream IV) Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**

Acquisition Strategy	Funding
Competition Type: Open	Range \$5M – \$7M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div>▲</div> RFP 11/30/08 <div>▲</div> Contract Award 05/31/09



# Command AirCRAFT Crew Training (CACT) C-37A

**Description:** Pilot Training for the C-37A Aircraft. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-37A (Navy configured Gulfstream V). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**

Acquisition Strategy	Funding
Competition Type: Open	Range \$1M – \$5M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div>▲</div> RFP 4/01/09 <div>▲</div> Contract Award 10/01/09



# Command AirCRAFT Crew Training (CACT) C-9B Phase I/II

**Description:** Pilot Training for the C-9B Phase I/II. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-9B Phase I/II (Modified McDonnell Douglas Corp DC-9-30, 31,32,33). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**



Acquisition Strategy	Funding
Competition Type: Open	Range \$8M – \$10M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div>▲</div> RFP 02/06/09
	<div>▲</div> Contract Award 07/06/09



# Command AirCRAFT Crew Training (CACT) C130T

**Description:** Pilot Training for the C-130T. The contractor shall provide all labor, equipment, training facilities, tools, training materials, training devices, administration, supervision and other services necessary for training for aircrew personnel of the Navy's C-130T (Lockheed). Courses are stand-alone in that no contractor, pre-arrival training requirements of the trainee will be allowed.

**Key issue - None**

Acquisition Strategy	Funding
Competition Type: Open	Range \$1M – \$5M
Point of Contact	Milestones
Name: Rachel M. Perry Phone: 407-380-8205 Email: rachel.perry@navy.mil	<div> RFP 03/06/08</div> <div> Contract Award 08/01/08</div>



# CH 53E APT MOD

Description: The CH-53E APT, located at Okinawa, Japan, is modified to allow USMC aircrew the ability to maintain aviation proficiency and to practice maneuvers, procedures, and missions, as well as to develop new tactics. The APT is contained in a transportable 28 foot by 28 foot enclosure. It has a visual system that includes an Evans & Sutherland 5530 image generator, five Barco 808S projectors, and collapsible screen with an expanded field of view of 60 degrees vertical and 200 degrees horizontal. The APT uses the CH-53E WST host load for commonality. The APT is fitted with the Tactical Environment Network (TEN). Modifications will include the visual system, FLIR and ACE gear.

## Acquisition Strategy

Competition Type: Full and Open  
(TSCII)

## Point of Contact

Name: LT. Scott Hodge  
Phone: X4042  
Email: [scott.c.hodge@navy.mil](mailto:scott.c.hodge@navy.mil)

## Funding

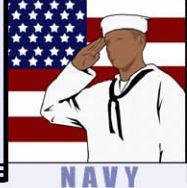
>\$3M

\* Funding, dollars maybe redirected

## Milestones



RFP  
FY07



# CH/MH 53 CNS/ATM (Glass Cockpit)

Description: CH/MH 53D/E devices 2F121, 2F174, 2F171, 2F190, and 2F141 will be effected. The outdated and obsolete analog avionics will be replaced with state of the art digital avionics.

## Acquisition Strategy

Competition Type: Full and Open  
(TSCII)

## Point of Contact

Name: LT. Scott Hodge  
Phone: 407-380-4042  
Email: [scott.c.hodge@navy.mil](mailto:scott.c.hodge@navy.mil)

## Funding

\$20M+ (Unfunded at this time)

\* Funding, dollars maybe redirected

## Milestones



RFP  
TBD

FY08-FY09





Contract  
Award



# Contractor Operation & Maintenance of Simulators (COMS) F/A-18

Description: COMS services for numerous F/A-18 Flight and Maintenance training devices located at NAS Oceana, VA, NAS Lemoore, CA, MCAS Beaufort, SC, MCAS Miramar, CA, and NAF Atsugi, Japan.

Key Issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$30M – \$40M
Point of Contact	Milestones
Name: Robert Sheldon Phone: 407-380-4463 Email: robert.sheldon@navy.mil	<div> RFP 11/03/06</div> <div> Contract Award 05/02/07</div>

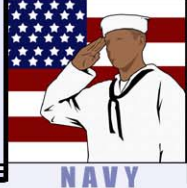


# Contractor Operation & Maintenance of Simulators (COMS) EA-6B

Description: COMS services for numerous EA-6B Flight and Maintenance training devices located at MCAS Cherry Point, NC and NAS Whidbey Island, WA.

Key Issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$12M – \$16M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 07/30/07</div> <div> Contract Award 01/30/08</div>



# Contractor Operation & Maintenance of Simulators (COMS) CNATRA

Description: COMS services for Chief Naval Aviation Training (CNATRA) training devices located at NAS Corpus Christi TX, NAS Pensacola FL, and NAS Whiting Field FL.

Key Issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$20M – \$25M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 09/01/06</div> <div> Contract Award 03/31/07</div>



# Contractor Operation & Maintenance of Simulators (COMS) NATTC

Description: COMS services for Naval Aviation Technical Training Center (NATTC) training devices located at NAS Pensacola, FL and NATTC-Detachment Lakehurst, NJ.

Key Issues: None

Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$12M - \$16M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 10/01/07</div> <div> Contract Award 04/01/08</div>



# Contractor Operation & Maintenance of Simulators (COMS) RESFOR

Description: COMS services for RESFOR training devices located at NAS JRB Willow Grove PA, NAS JRB New Orleans LA, NAS JRB Fort Worth TX, NAS Atlanta GA and MCRC Johnstown PA.

Key Issues: NAS Atlanta and NAS JRB Willow Grove on BRAC list.



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$5M – \$7M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div>▲</div> RFP 01/30/08
	<div>▲</div> Contract Award 07/30/08



# Contractor Operation & Maintenance of Simulators (COMS) WESTPAC

Description: COMS services for Marine Corps training devices located at MCAS Futenma, Japan and Iwakuni, Japan.

Key Issues: None

Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$1M - \$5M
Point of Contact	Milestones
Name: Robert Sheldon Phone: (407) 380-4463 Email: robert.sheldon@navy.mil	<div> RFP 04/15/08</div> <div> Contract Award 07/30/08</div>

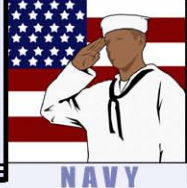


# Contractor Instruction Services (CIS) CNATRA

Description: CIS Services for Chief Naval Aviation Training (CNATRA) training at NAS Corpus Christi TX, NAS Kingsville TX, NAS Pensacola FL, NAS Whiting Field FL, NAS Meridian MS.

Key Issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$80M – \$90M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div>▲</div> RFP 01/30/08
	<div>▲</div> Contract Award 07/30/08



## Contractor Operation & Maintenance of Simulators (COMS) P-3

Description: COMS services for training devices located at Naval Air Stations Whidbey Island WA, Jacksonville FL, Brunswick ME, and Marine Corps Base Kaneohe Bay HI.

Key Issue: Brunswick, ME on BRAC list.



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$20M - \$25M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 10/15/07</div> <div> Contract Award 03/30/08</div>



# Contractor Operation & Maintenance of Simulators (COMS) NAVY HELO

Description: COMS services for numerous Helicopter Flight and Maintenance training devices located at NAS North Island, CA, Corpus Christi, TX, Jacksonville, FL, NS Norfolk, VA, NS Mayport, FL, and MCAF Quantico, VA.

Key Issues: Has some Contractor Instruction at MCAF Quantico (2 CIs)

Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$60M – \$70M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 1/1/08</div> <div> Contract Award 5/31/08</div>



# Contractor Operation & Maintenance of Simulators (COMS) UAV

Description: COMS services for the Pioneer Unmanned Aerial Vehicle (UAV) System located at NOLF Choctaw FL.

Key Issues: Also provides Contractor Instruction Services (CIS)



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$5M – \$7M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div>▲</div> RFP 07/30/08
	<div>▲</div> Contract Award 01/30/09



# Contractor Instruction (CI) DARTS

Description: CI services for Diversified Aircrew Readiness Training (DARTS) on devices (P-3, SH-60B/F) located at NS Mayport FL, NAS Jacksonville FL, NAS Brunswick ME, NAS North Island CA, NAS Whidbey Island WA, and MCBH Kaneohe Bay HI.

Key Issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$3M - \$5M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 01/15/09</div> <div> Contract Award 07/15/09</div>

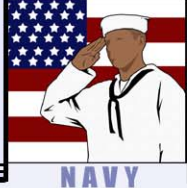


## Contractor Operation & Maintenance of Simulators (COMS) NASTP

Description: COMS services for Naval Aviation Survival Training Program (NASTP) training devices located at NAS Jacksonville, FL, NS Norfolk, VA, and MCAS Cherry Point, NC. The trainers are used to provide aviation physiology and water survival training to military pilots, flight officers, and aircrew.

Key issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$2M – \$3M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 11/30/09</div> <div> Contract Award 05/30/10</div>



## Contractor Operation & Maintenance of Simulators (COMS) USMC ATS

Description: COMS for USMC Aircrew Training Systems (ATS) training devices located at MCAS Cherry Point NC, MCAS New River NC, MCAS Beaufort SC, MCAS Yuma AZ, MCAS Camp Pendleton CA, MCAS Miramar CA, and MCBH Kaneohe HI.

Key Issues: Also provides Contractor Instruction Services (CIS)



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$45M – \$50M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 01/11/10</div> <div> Contract Award 7/31/10</div>



# Contractor Instruction Services (CIS) CISPAC

Description: CIS for Marines and Navy platforms associated with the Pacific Fleet at NAS North Island CA, NAS Point Mugu CA, NAS Lemoore CA, NAS Whidbey Island WA, and MCAS Miramar CA, MCAS Camp Pendleton CA, MCAS Yuma AZ and MCBH Kaneohe HI.

Key Issues: None



Acquisition Strategy	Funding
Competition Type: FTSSII	Range \$28M – \$30M
Point of Contact	Milestones
Name: Robert Sheldon Phone: X4463 Email: robert.sheldon@navy.mil	<div> RFP 01/15/10</div> <div> Contract Award 07/15/10</div>



# E-2C Visual Upgrade

Description: Upgrade the visual system of the E-2C Operational Flight trainers (OFTs) Devices 2F110 SN 1 & SN2.

OEM – Silicon Graphics IG with SEOS Monitors



Acquisition Strategy	Funding
Competition Type: TSC II	Range \$4M - \$6M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: William Tucker Phone: 407-380-8274 Email: will.tucker@navy.mil	<div> RFP Mar 07</div> <div> Contract Award Jul 07</div>



# E-2D Advanced Hawkeye Training System

Description: Procurement of E-2D Training System including Operational Flight trainers and Weapon System Trainers for installation at NAS Norfolk and NAS Pt. Mugu.

OEM – Northrop Grumman Corporation



Acquisition Strategy	Funding
Competition Type: TSC II	Range \$70M – \$100M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Armando J. Davila Phone: 407-380-4207 Email: armando.davila@navy.mil	<div> RFP Jan 08</div> <div> Contract Award Jun 08</div>



# E-2C Navigation Simulation

Description: Convert the E-2C Operational Flight Trainers, Devices 2F110 SN1 & SN2 to glass cockpit: Incorporate the Communication, Navigation, Surveillance / Air Traffic Management (CNS/ATM) capability.



OEM- Rockwell Collins

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$1M - \$2M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: William Tucker Phone: 407-380-8274 Email: will.tucker@navy.mil	<div> RFP Feb 08</div> <div> Contract Award May 08</div>



# EA-6B Electronic Warfare

Description: Transmitter Replacement on Radar Transmission Training System 15E34B Located at NAS Whidbey Island, WA



Acquisition Strategy	Funding
Competition Type: Open	\$1M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: 407-380-4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/07</div> <div> Contract Award 3/30/08</div>



# EA-6B Electronic Warfare

Description: Computer System Re-Host Team Tactics Trainer 15E22C  
S/N # 1 located at NAS Whidbey Island, WA

OEM: Reflectone



Acquisition Strategy	Funding
Competition Type: Open	Range \$1M - \$5M*
	* Procurement is not currently funded
Point of Contact	Milestones
Name: Chris Dunlap Phone: 407-380-4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/08</div> <div> Contract Award 3/30/09</div>



# EA-6B Electronic Warfare

Description: Computer System Re-Host Team Tactics Trainer 15E43  
Located at NAS Whidbey Island, WA

OEM: Lockheed Martin



Acquisition Strategy	Funding
Competition Type: Open	\$2M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div></div> RFP 12/15/09 <div></div> Contract Award 3/30/10

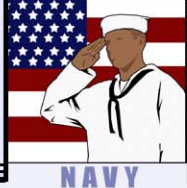


# EA-6B Electronic Warfare

Description: Computer System Re-Host Weapons Systems Trainer 2F187  
Located at NAS Whidbey Island, WA

OEM: Lockheed Martin

Acquisition Strategy	Funding
Competition Type: Open	\$2M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div></div> RFP 12/15/09 <div></div> Contract Award 3/30/10



# EA-6B Electronic Warfare

Description: Computer System Re-Host Team Tactics Trainer 15E22C  
S/N # 2 Located at MCAS Cherry Point, NC

OEM: Reflectone



Acquisition Strategy	Funding
Competition Type: Open	\$2M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div>▲</div> RFP 12/15/10 <div>▲</div> Contract Award 3/30/11



# EA-6B Electronic Warfare

Description: Visual System Upgrade Operational Flight/Navigation Trainer  
2F185 Located at NAS Whidbey Island, WA

OEM: Lockheed Martin



Acquisition Strategy	Funding
Competition Type: Open	\$2M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/10</div> <div> Contract Award 3/30/11</div>



# EA-6B Electronic Warfare

Description: Computer System Re-Host Operational Flight/Navigation Trainer 2F143, Located at MCAS Cherry Point, NC

OEM: Reflectone



Acquisition Strategy	Funding
Competition Type: Open	\$2.1M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/11</div> <div> Contract Award 3/30/12</div>



# EA-6B Electronic Warfare

Description: Computer System Re-Host Weapons Systems Trainer 2F178  
Located at MCAS Iwakuni, Japan



OEM: Electronic Warfare Associates

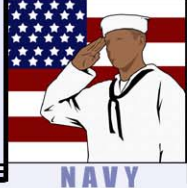
Acquisition Strategy	Funding
Competition Type: Open	\$2.1M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/11</div> <div> Contract Award 3/30/12</div>



# EA-6B Electronic Warfare

Description: Transmitter Replacement on Radar Transmission Training System 15E34B Located at NAS Whidbey Island, WA



Acquisition Strategy	Funding
Competition Type: Open	\$2M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/12</div> <div> Contract Award 3/30/13</div>



# EA-6B Electronic Warfare

Description: Computer System Re-Host on Flight Station Weapons Systems Trainer 2F188 Located at MCAS Cherry Point, NC



OEM: Electronic Warfare Associates

Acquisition Strategy	Funding
Competition Type: Open	\$2M*
	* Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Chris Dunlap Phone: X4929 Email: Christopher.Dunlap@navy.mil	<div> RFP 12/15/12</div> <div> Contract Award 3/30/13</div>



# MH-60S TOFT 7-9, WTT 5-6

Description: Contract will be with Multiple options spread out over 4 years,  
Basic award: OFT #7 and WTT #5 with Armed Helicopter (Block 3B) and  
OAMCM (Block 2B). OFT #7 will be a full-motion based trainer.  
Options: OFT 8,9, WTT 6, OFT 1&2 2B/3B upgrade  
Key issue- Options dependent on funding and schedule.

Acquisition Strategy	Funding
Competition Type: TSC II	\$63M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: LCDR Lynn Stroth Phone: 301-757-8144 Email: loretta.stroth@navy.mil	<div> RFP 8/15/06</div> <div> Contract Award 3/31/07</div>



# Instructional Systems Development (ISD) AV-8B, ITALIAN FMS Courseware R & M

Description: Curriculum update and revision for fielded Pilot curriculum located at MCAS Cherry Point, North Carolina with a duplicate classroom and student learning at MCAS Yuma,

Key issue - None



Acquisition Strategy	Funding
Competition Type: TSC II	Range \$4M – \$6M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div>▲</div> RFP 7/01/08 <div>▲</div> Contract Award 10/01/08



# Instructional Systems Development (ISD) EA-6B Air Combat Training Systems Courseware R & M

Description: Curriculum update and revision for curriculum located at NAS Whidbey Island, WA and MCAS Cherry Point, NC.



Key issue - None

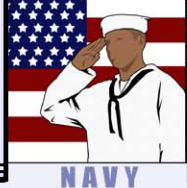
Acquisition Strategy	Funding
Competition Type: TSC II	Range \$6M – \$8M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div> RFP 7/01/08</div> <div> Contract Award 10/01/08</div>



Description: Curriculum update and maintenance of platform training programs, including electronic classrooms, networked and web-based interactive multimedia instruction, paper-based products and related ISD planning, design and evaluation located at NAS Lemoore, CA, MCAS Miramar, CA and NAS Oceana, VA.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$10M – \$15M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div> RFP 7/01/08</div> <div> Contract Award 10/01/08</div>



# Instructional Systems Development (ISD) MH/CH-53D/E Courseware R & M

Description: Curriculum update and revision for curriculum located at NAS Norfolk, VA, MCAS New River, NC, MCBH Kaneohe Bay, HI.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$4M – \$6M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div>▲</div> RFP 7/01/08 <div>▲</div> Contract Award 10/01/08





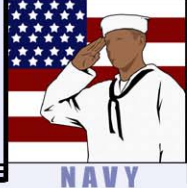
# Instructional Systems Development (ISD)

## Navy HELO (SH-60B/F MH-60S) Courseware R & M

Description: Curriculum update and revision for curriculum located at NS Mayport, FL, NS Norfolk, VA, NAS North Island, CA and NAS Fallon, NV.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$8M – \$10M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div> RFP 7/01/08</div> <div> Contract Award 10/01/08</div>



# Instructional Systems Development (ISD)

## Naval Strike Air Warfare Center Courseware R & M

Description: Curriculum update and revision for curriculum located at NAS Fallon, NV.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$2M – \$4M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div>▲</div> RFP 7/01/08 <div>▲</div> Contract Award 10/01/08





# Instructional Systems Development (ISD)

## Tidewater School Houses (E2C, C2A, LSO) Courseware R&M

Description: Curriculum update and revision for curriculum located at NAS Oceana, VA and NS Norfolk, VA.



Key issue - None

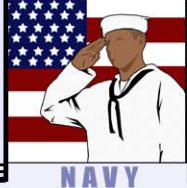
Acquisition Strategy	Funding
Competition Type: TSC II	Range \$6M – \$8M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div></div> RFP 7/01/08 <div></div> Contract Award 10/01/08



Description: Curriculum update and revision for curriculum located at Camp Pendleton, CA.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$3M – \$5M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div> RFP 7/01/09</div> <div> Contract Award 10/01/09</div>



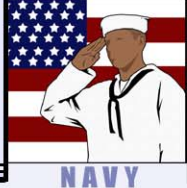
# Instructional Systems Development (ISD)

## KC-130J Courseware R & M

Description: Curriculum update and revision for curriculum located at MCAS Cherry Point, North Carolina.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$3M – \$5M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div>▲</div> RFP 7/01/09
	<div>▲</div> Contract Award 10/01/09



# Instructional Systems Development (ISD) P-3 Courseware R & M

Description: Curriculum update and revision for curriculum located at NAS Jacksonville, FL.

Key issue - None

Acquisition Strategy	Funding
Competition Type: TSC II	Range \$8M – \$10M
Point of Contact	Milestones
Name: Sheryl A. Fleeton Phone: 407 – 380 - 4185 Email: sheryl.fleeton@navy.mil	<div>▲</div> RFP 7/01/11
	<div>▲</div> Contract Award 10/01/11



# Landing Signal Officer Visual Sys. Refresh

Description: Landing Signal Officer Trainer (Device 2H111) target into background - Current "light on light" visual system (one projector for the background, one projector for the target aircraft) does not have enough fidelity to clearly identify the aircraft being controlled to the ship. Currently the system must put an artificial halo around target aircraft to identify it. This is highly unrealistic for night Landing Signal Officer training scenarios which creates a distraction. New visual system will resolve this by combining background and target aircraft images into a single projector. The target projector zoom lens is a single point of failure for entire trainer. The lens is not designed to be used with such a high rate of rotation. This puts excessive wear on the cam followers, causing them to break and spares are limited.

## Acquisition Strategy

Competition Type: Open

## Funding

\$2.3M\* (Unfunded at this time)

\* Funding, dollars maybe redirected

## Point of Contact

Name: LTJG Michael Fahnestock  
Phone: 407-380-8315  
Email: michael.fahnestock@navy.mil

## Milestones



Projected  
FY 07



# Landing Signal Officer Rehost

Description: Landing Signal Officer Trainer (Device 2H111) Computer Rehost - Obsolescent legacy mainframe computers. School staff required to reschedule 15% of annual student load because of legacy system failures. Computers require 2-3 reboots per airwing training session at 10-20 minutes each losing continuity in training. The main computers have reached their limit for upgrades. The touch screen will freeze, requiring a reboot. Random domain errors occur causing a computer lock-up.

## Acquisition Strategy

Competition Type: Open

## Funding

\$2.4M\* (Unfunded at this time)

\* Funding, dollars maybe redirected

## Point of Contact

Name: LTJG Michael Fahnestock  
Phone: 407-380-8315  
Email: michael.fahnestock@navy.mil

## Milestones



Projected  
FY 07



# MCASMP: ATS/TEN-IDIQ

Description: Basic Contract Award only. Follow-on delivery orders shall be awarded for: analysis and development of local and wide area networks and distributed mission training networks to support Aviation Training Systems (ATS) sites in CONUS and OCONUS; and to enhance, upgrade and provide configuration management to the US Marine Corps Tactical Environment Network (USMC TEN) software products and documentation. OEM- USMC TEN (Only) – Veraxx Engineering Corp.  
Key issue - NONE

## Acquisition Strategy

Competition Type: Open

## Point of Contact

Name: Kent.Campbell  
Phone: 407-380-4237  
Email: Kent.Campbell@navy.mil

## Funding

Range <\$29.5M\*

\* Basic Award \$25K only. 5 Yr IDIQ  
Total Ceiling Amount. Funding, dollars  
maybe redirected

## Milestones

▲  
RFP  
5/31/06

▲  
Contract  
Award  
9/30/06\*\*

\*\* Basic award only.





# F/A-18 APT UPGRADE

Description: Iwakuni USMC F/A-18 Aircrew Procedures Trainer, Device 2F192, configuration upgrade to upgrade Mission Computer Emulator with options to upgrade the APT to 19C and 21C capabilities.

OEM - Lockheed Martin

Key issue- Implement Host aircraft simulation that is common with the NAVY

Acquisition Strategy	Funding
Competition Type: TSC II Delivery Order	Range \$1M - \$5M
Point of Contact	Milestones
Name: Kent.Campbell Phone: 407-380-4237 Email: Kent.Campbell@navy.mil	<div> RFP 1/8/07</div> <div> Contract Award 3/23/07*</div>
* Estimated.	





# MCASMP: ATS/TEN-IDIQ DO

Description: MCASMP ATS/TEN IDIQ Delivery Order award for implementation of East Coast local area network capability in support of Marine Corps Air Station (MCAS) Cherry Point and MCAS New River Aviation Training Systems (ATS) sites.

OEM:

Key issue: Enabling East Coast Local Area Network Distributed Mission Operations Training

Acquisition Strategy	Funding
Competition Type: Delivery Order	Range \$1M - \$2M
Point of Contact	Milestones
Name: Kent.Campbell Phone: 407-380-4237 Email: Kent.Campbell@navy.mil	<div> RFP 10/08/07*</div> <div> Contract Award 12/17/07*</div>
	* Estimated





# CH-53E APT UPGRADE

Description: Implement MCAS New River CH-53E Aircrew Procedures Trainer (APT), Device 2F190-1, Visual Display System Configuration Upgrade

OEM - Sikorsky

Key issue- Obsolescence



Acquisition Strategy	Funding
Competition Type: TBD	Range \$1M - \$5M
Point of Contact	Milestones
Name: Kent.Campbell Phone: 407-380-4237 Email: Kent.Campbell@navy.mil	<div> RFP 12/15/08*</div> <div> Contract Award 2/27/09*</div>
* Estimated	



# MCASMP: ATS/TEN-IDIQ DO

Description: MCASMP ATS/TEN IDIQ Delivery Order award for implementation of West Coast local area network capability in support of Marine Corps Air Stations (MCAS) Yuma, MCAS Miramar, and MCAS Camp Pendleton Aviation Training Systems (ATS) sites.

Key issue: Enabling West Coast Local Area Network Distributed Mission Operations Training



Acquisition Strategy	Funding
Competition Type: Delivery Order	Range \$5M - \$10M
Point of Contact	Milestones
Name: Kent.Campbell Phone: 407-380-4237 Email: Kent.Campbell@navy.mil	<div> RFP 12/15/08*</div> <div> Contract Award 2/27/09*</div>
	* Estimated



# MCASMP: ATS/TEN-IDIQ DO

Description: MCASMP ATS/TEN IDIQ Delivery Order award for implementation of Joint Tactical Environment Network (JTEN)/ Wide Area Network (WAN) Connectivity for all USMC Aviation Training Systems (ATS) sites that are already configured with Local Area Networks.



Key issue: Implement JTEN and WAN Connectivity to enable Distributed Mission Operations Training

Acquisition Strategy	Funding
Competition Type: Delivery Order	Range \$5M - \$10M
Point of Contact	Milestones
Name: Kent.Campbell Phone: 407-380-4237 Email: Kent.Campbell@navy.mil	<div> RFP 12/14/09*</div> <div> Contract Award 2/26/10*</div>
	* Estimated



Description: P-3C Anti-Surface Warfare (AIP) Configured Forward Deployed Trainer (FDT) 14B59.



Key issues – (1) Sponsor funding availability in FY06 & FY07  
(2) Evaluating funding profile and number of delivered devices  
(3) Evaluating SPEC and RFP Amendment(s)

Acquisition Strategy	Funding
Competition Type: TSC-II	\$15M*  * FY06-FY08 Incremental Funding
Point of Contact	Milestones
Name: LCDR Tone Vivona Phone: 407-380-4241 Email: anthony.vivona@navy.mil	<div> RFP 6/15/06</div> <div> Contract Award 10/20/07</div>



Description: Block ECP Mod to P-3 Trainers 2F87, 2F142 and 2F140. Mod will include Communications Navigation Surveillance/Air Traffic Management (CNS/ATM), Digital Avionics System (DAS), Electronic Flight Display System (EFDS).

Key issue - Funding availability in FY07

Acquisition Strategy	Funding
Competition Type: TSC-II	Range \$3M - \$6M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: LCDR Tone Vivona Phone: 407-380-4241 Email: anthony.vivona@navy.mil	<div> RFP 2/01/07</div> <div> Contract Award 6/30/07</div>



# T-45 Operational Flight Trainer

Description: Upgrade current Visual System and computer re-host in Device 2F138C in /Meridian MS.

## Acquisition Strategy

Competition Type: TSC-II Open

## Funding

Under \$49M

## Point of Contact

Name: APMTS Jim Cook

Phone: 301 757-8152

Email: [james.r.cook@navy.mil](mailto:james.r.cook@navy.mil)

TSPM – Tom Corrado / 407 380-8219

## Milestones



RFP

Mid year 08



Contract

Award  
FY08





# UH-1N : HUEY APT BCU

Description: Baseline Configuration Upgrade (BCU) to UH-1N Huey Aircrew Procedures Trainer (APT) Visual Display/Sensor System, Device 2F175.

Solution must be MCASMP compatible and interoperable with existing MCAS New River USMC training devices.

OEM - N/A



Key issue - None

Acquisition Strategy	Funding
Competition Type: TBD	\$1.5M
Point of Contact	Milestones
Name: GREG STUDDS Phone: 407-380-8361 Email: Gregory.Studds@navy.mil	<div> RFP 7/31/06*</div> <div> Contract Award 9/29/06**</div>
	** Estimated



# UMFO Undergraduate Military Flight Officer

Description: High Fidelity Weapons Systems Trainers / Replace T-2/T-39 platforms for UMFO training  
T-45C Virtual Mission Training System (VMTS)  
Multi-crew simulators  
Electronic classrooms  
Interactive courseware

Acquisition Strategy	Funding
Competition Type: TSC-II Anticipate FFP / Award Fee	Range \$50M - \$99M  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: APMTS Jim Cook Phone: 301 757 8152 Email: james.r.cook@navy.mil TSPM: Tom Corrado 407 380-8219	<div> RFP July 06</div> <div> Contract Award 1st QTR FY07</div>





# VH-60N, VH-3D Cockpit Upgrade

Description: Contract will be with Multiple options spread out over 5 years,  
Basic award: Cockpit upgrade of the VH-60N (Glass Cockpit) with  
Computer Based Training. Options: Carson Blades (composite Blades)  
Trainer AERO Model Upgrade; Cockpit Upgrade for the VH-3D ; Visual  
System Technology Refresh and Rehost for VH-3D; Visual System  
Technology Refresh and Rehost for The VH60N

OEM - ASI/JFT

Key issue - Options dependent on funding and schedule.

Acquisition Strategy	Funding
Competition Type: TSC II Small Business	\$12M*  * Funding, dollars maybe redirected
Point of Contact	Milestones
Name: Alvin Lawson Phone: 407-380-8529 Email: alvin.lawson@navy.mil	<div> RFP 10/31/06</div> <div> Contract Award 3/31/07</div>